

Oxidation of 2-carene by means of potassium permanganate

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Abstract

The oxidation of 2-carene with KMnO_4 leads to the formation of 2 α ,3 α -caranediol and 3 α -hydroxy-2-caranone. The reduction of the latter with KBH_4 gives 2 β , 3 α -caranediol. © 1975 Plenum Publishing Corporation.

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